



## TECHNICAL DATA SHEET A504 CLEAR OPAQUA BASE

**General information:** A clear base that manufactured to be colored with any water-based pigments, to achieve such colors, it is typically suites dark shades as black, navy blue, red and et... This base has a good opacity when print a dark shed onto dark fabric, while not recommended in case of printing light shades onto dark fabric as a white ink must be added to increase shiny and opacity, generally for dark fabric under-base white is a must.

**Commercial trademark:** ACQUA INK SEIRES 

### Printing parameters:

Squeegee medium to hard "65-90D".

Mesh-count: (43"-100")

Photo emulsion: water resists.

**Clean up:** Water

**Curing & fixation:** dry the ink at 80C° for 2-3sec. using flash cure unit, fix the printed film using hot-air convert belt dryer, at 160 C° for 2-3 minutes, the drying and fixing time can be changed according to the deposit ink layer.

**Storage:** avoid freezing and high temperature.

**Packages:** 1kg-5kG-20kg

**Note:** please mix well before use and test all parameters before production.

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